Notice of Allowability	Application No.	Applicant(s)
	10/509,349	IMAOKA ET AL.
	Examiner	Art Unit
	Tuyen Q. Tra	2873
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>11/03/2004</u> .		
2. The allowed claim(s) is/are <u>1-14</u> .		
<ul> <li>3.</li></ul>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary	
3. ⊠ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7. ☑ Examiner's Amendn	
Paper No./Mail Date <u>09/28/2004</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance

## **DETAILED ACTION**

## Examiner's Amendment

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Aaron Fishman on February 5, 2007.
- 3. The application 's claim has been amended as follows:
  - Claim 11, line 2, "of claims 1, 2, 3, 8 and 9" has been amended as of claims 1, 2, 3 and 9 --.
  - Claim 14, line 2, "of claims 1, 2, 3, 8 and 9" has been amended as of claims 1, 2, 3 and 9 --.

## Reason For Allowance

- 4. Claims 1-14 are allowed.
- 5. Following is an examiner's statement of reasons for allowance:

The prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitations of the independent claims, in such a manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claim 1, which include a light guiding means provided to the mirror portion, for guiding the visible light from the light

source to an objective lens side; wherein the light guiding means is constructed by translucent members that are provided concentrically round the optical axis.

6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- a) Ferguson (US Patent 6,758,564 B2) discloses a line-scan laser ophthalmoscope in figure 2A with teaching of a laser source (item 202) located behind a mirror (item 210), a lens (item 212) and an linear CDD array (item 228); however, Ferguson does not teach or fairly suggest a light guiding means provided to the mirror portion, for guiding the visible light from the light source to an objective lens side; wherein the light guiding means is constructed by translucent members that are provided concentrically round the optical axis.
- b) Yamada (US Patent 4,770,523 A) discloses an apparatus for measuring curvature comprising of a objective lens (figure 1, item 6), a light source (figure 1, item 2A), a diaphragm plate (figure 2A, item 5) is provided with a central translucent portion (item 5a) and an annular translucent portion (item 5b), both concentric with the optical axis (1) and an imaging device (figure 1, item 7); however, Yamada does not teach or fairly suggest a light guiding means provided to the mirror portion, for guiding the visible

light from the light source to an objective lens side; wherein the light guiding means is constructed by translucent members that are provided concentrically round the optical axis.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuyen Q. Tra whose telephone number is 571-272-2343. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky L. Mack can be reached on 571-272-2333. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TT

February 5, 2007

SUPERVISORY PATENT EXAMINER